

Program EVALPLOT
(Version 2018-1)

by

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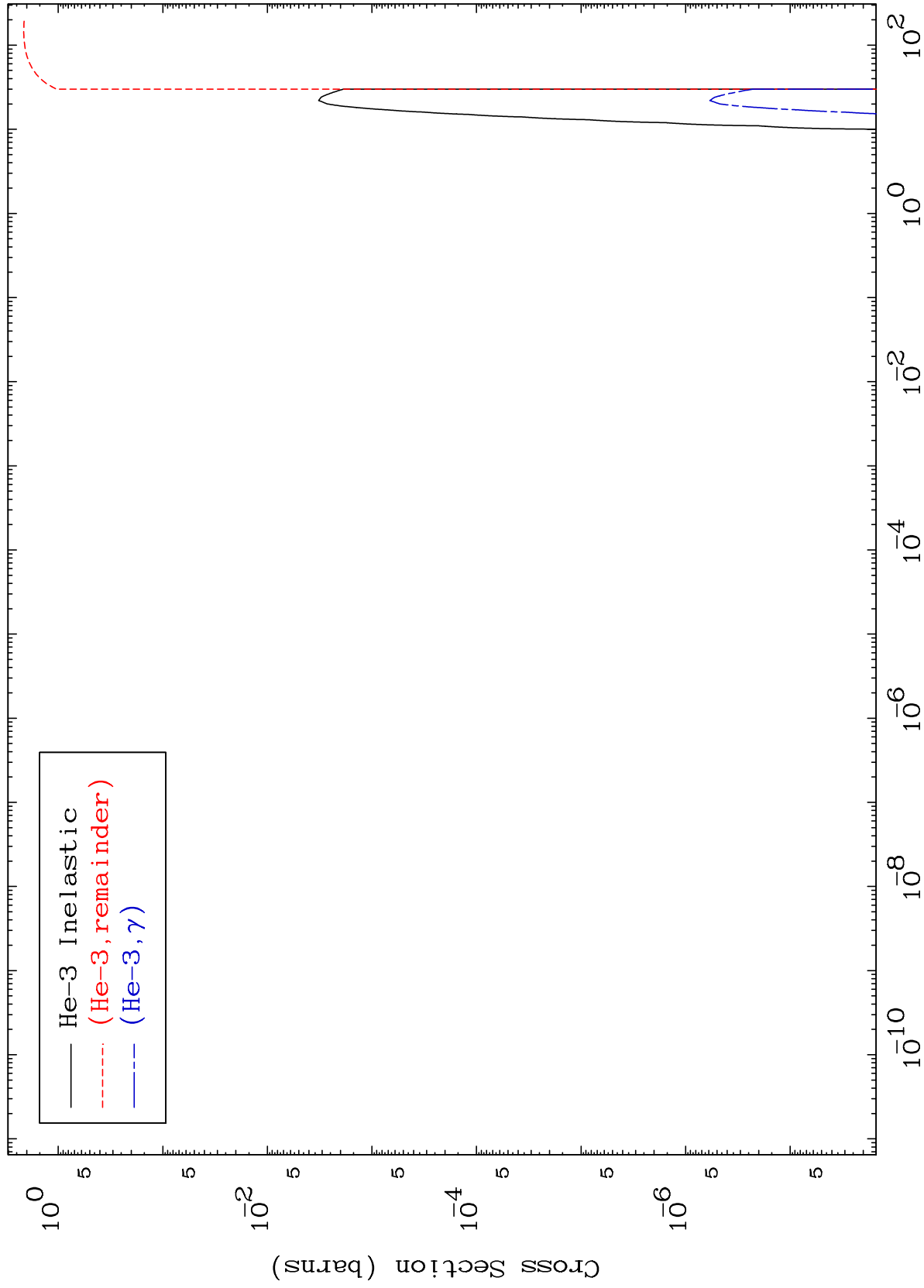
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6892

He-3 Major
0 Kelvin Cross Sections

69-Tm-158



1

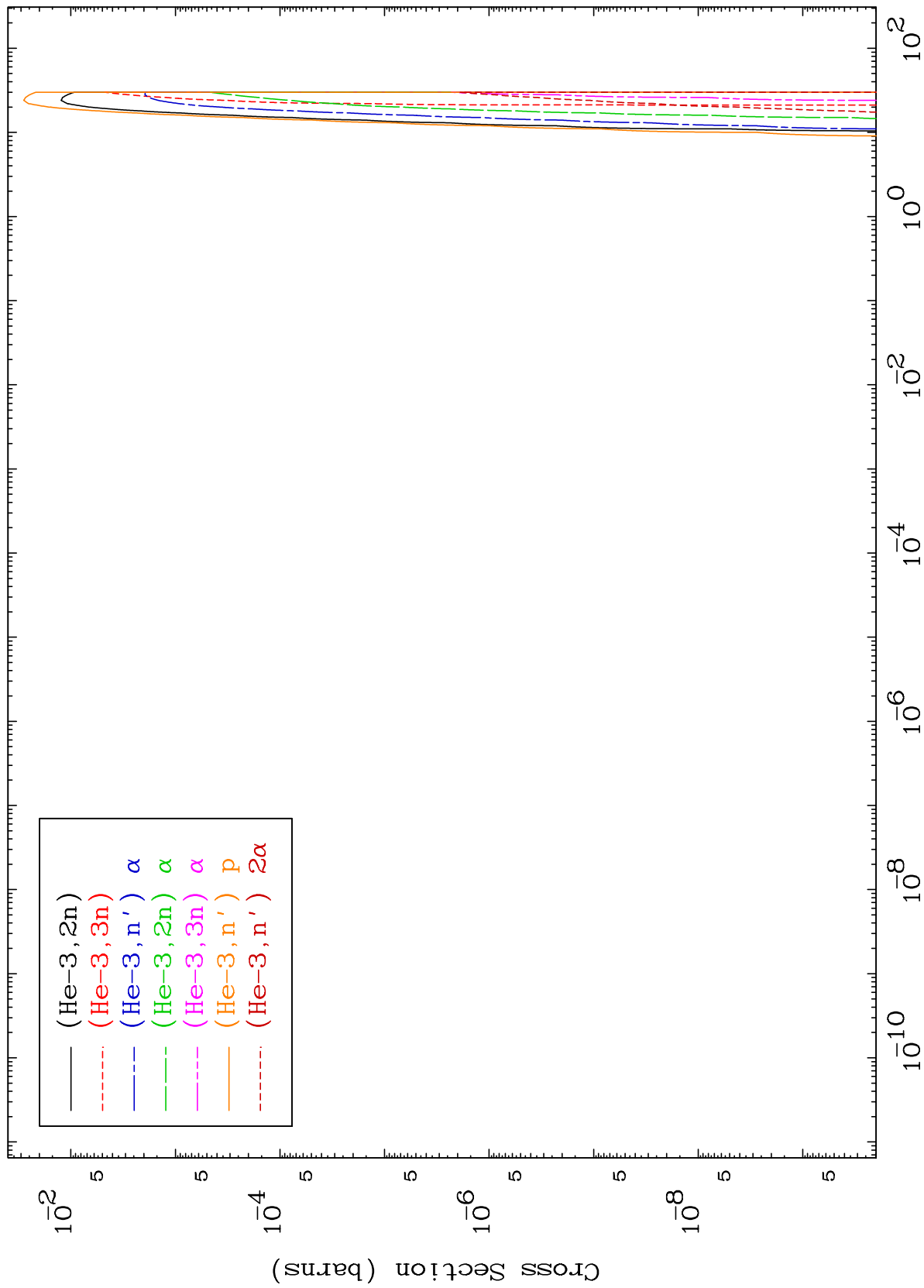
Incident Energy (MeV)

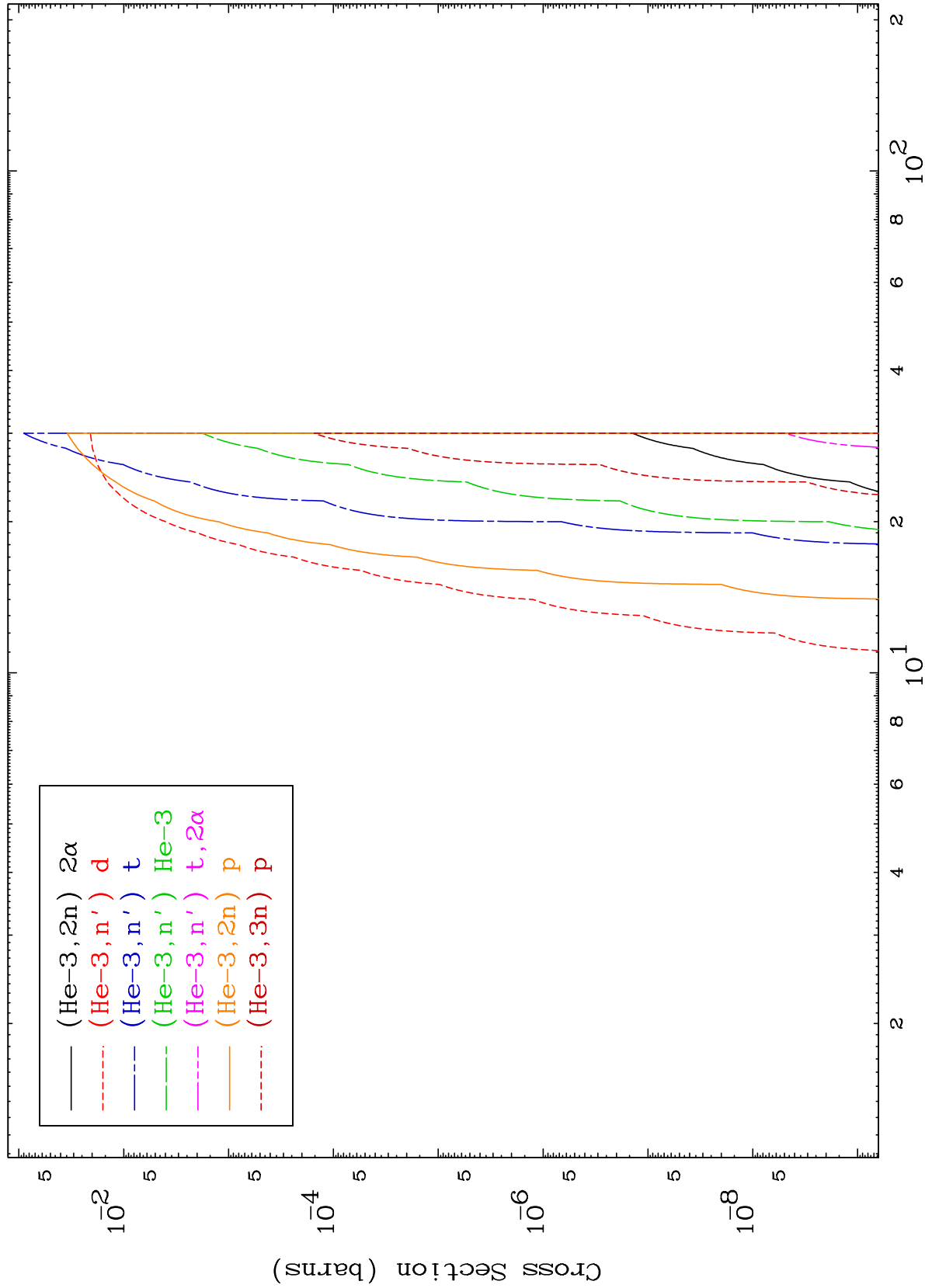
69-Tm-158

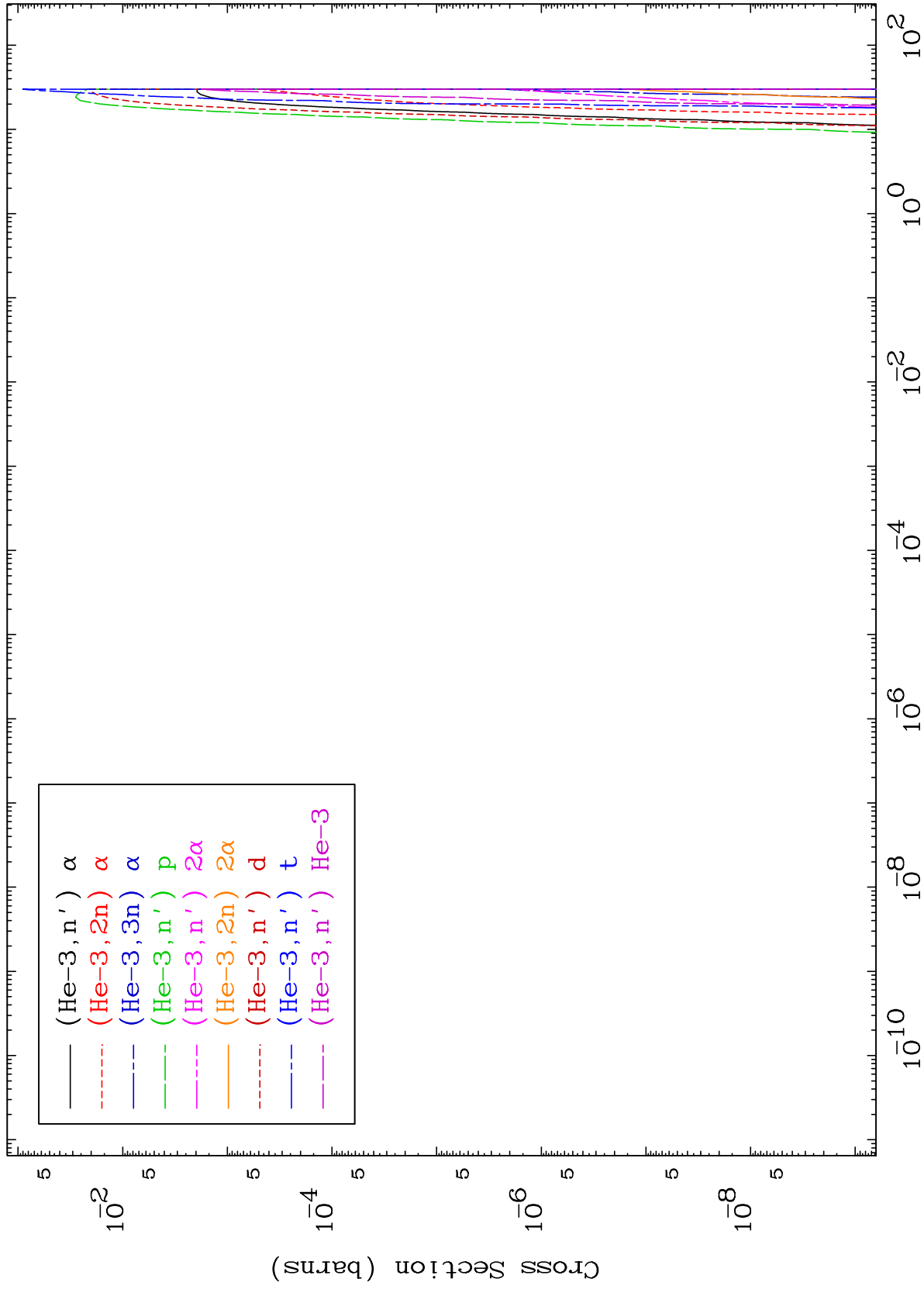
MAT 6892

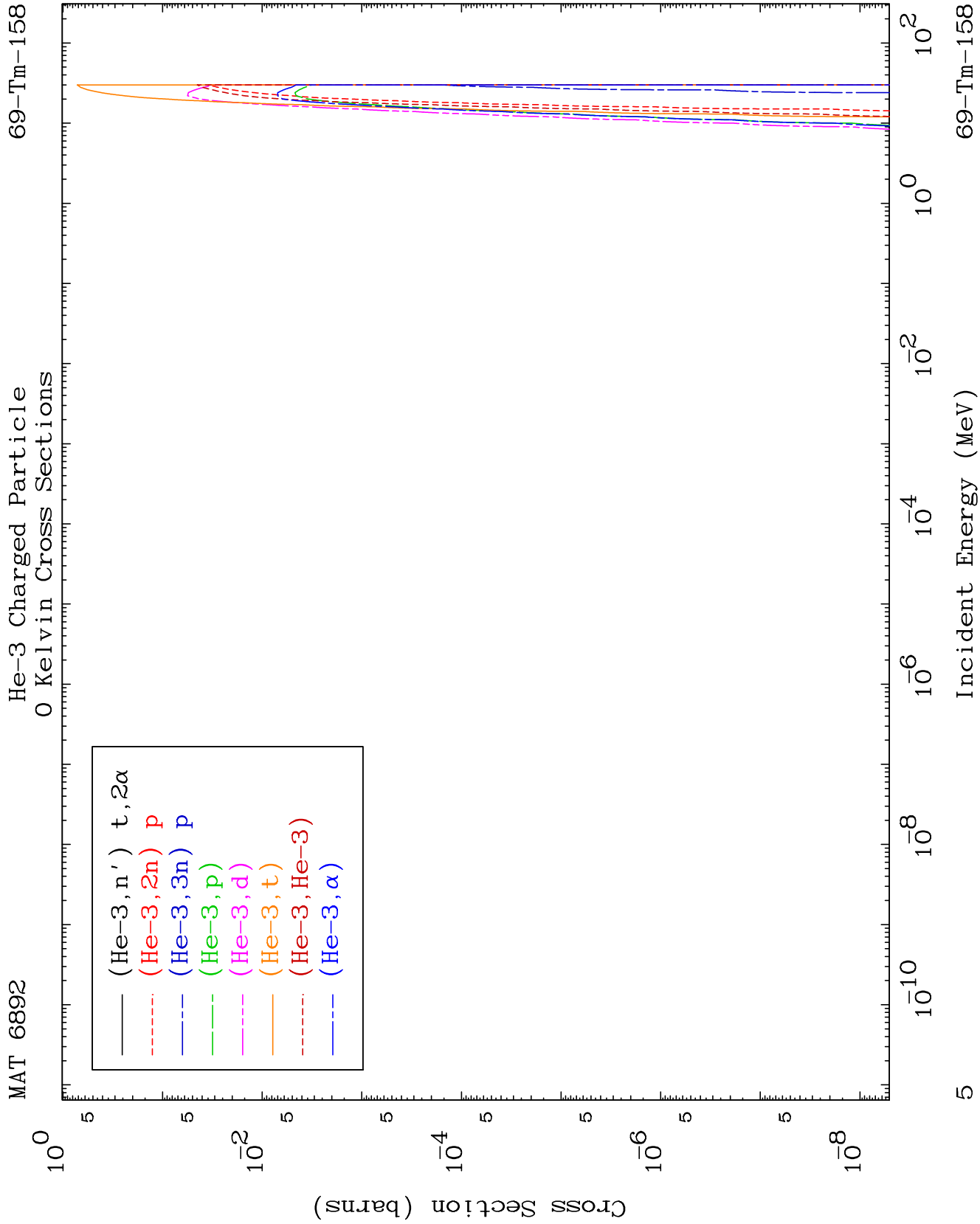
He-3 Neutron Production
0 Kelvin Cross Sections

69-Tm-158





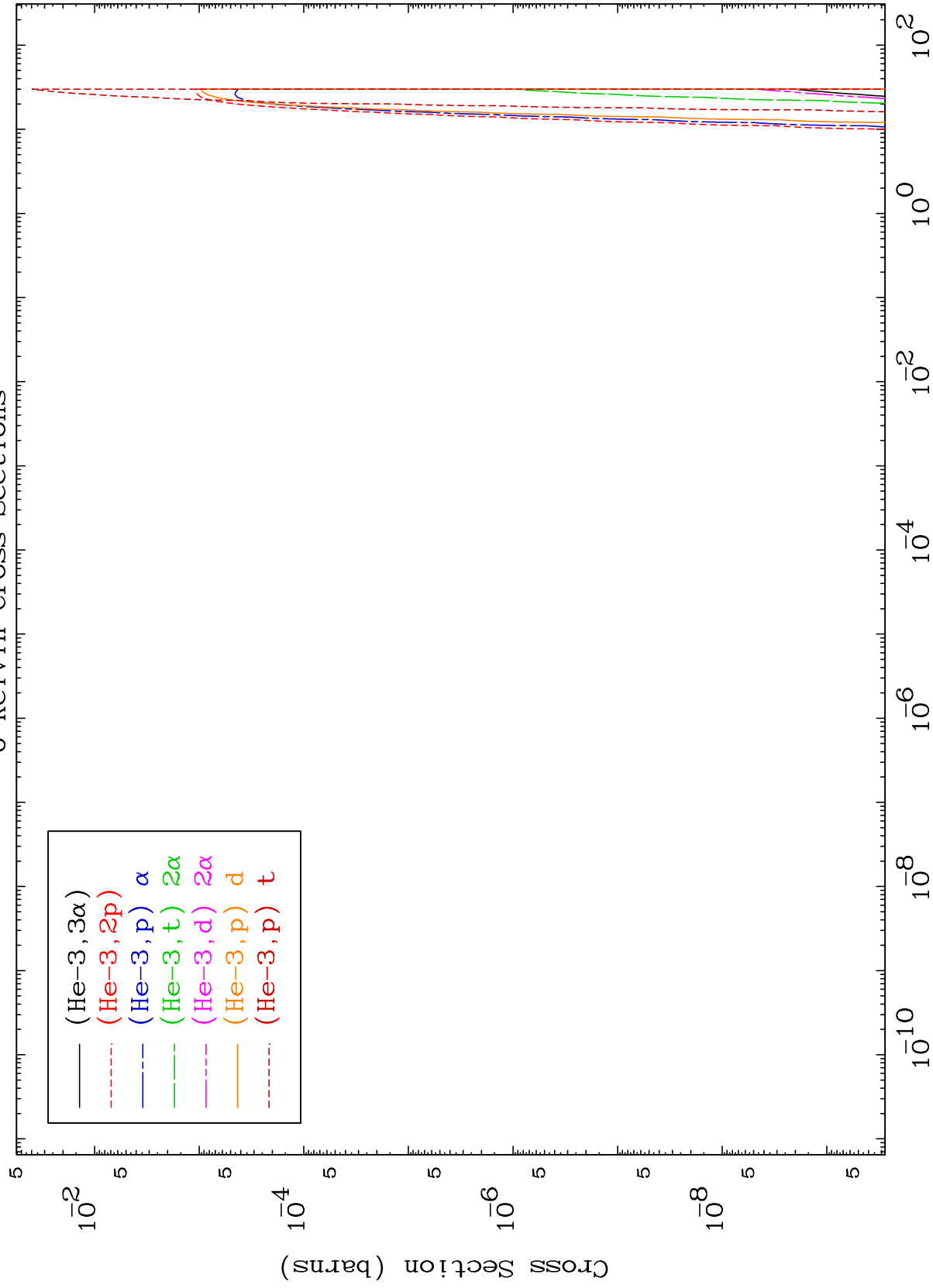




MAT 6892

He-3 Charged Particle
0 Kelvin Cross Sections

69-Tm-158



6

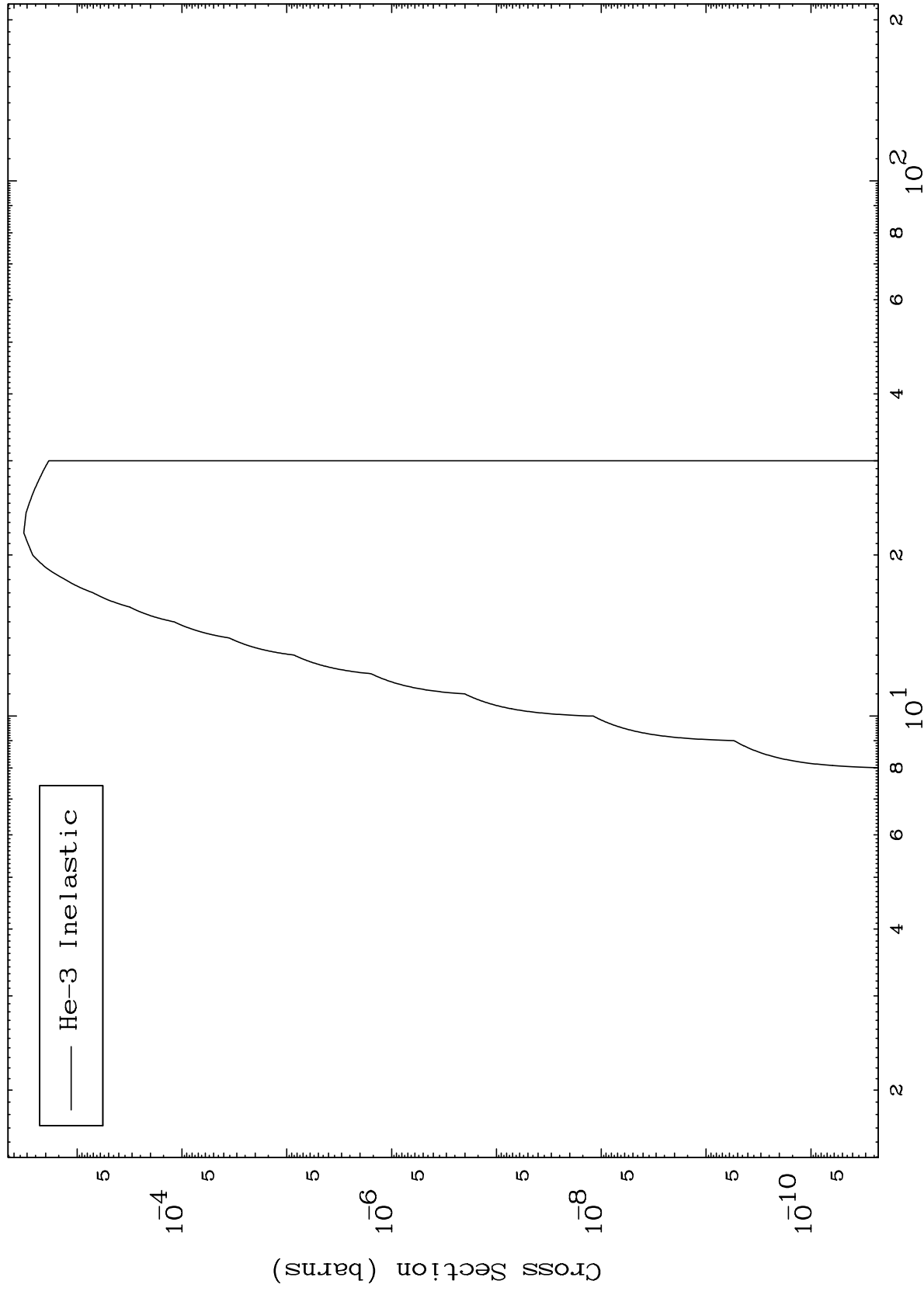
Incident Energy (MeV)

69-Tm-158

MAT 6892

69-Tm-158

(He-3,n') Level
0 Kelvin Cross Sections



7

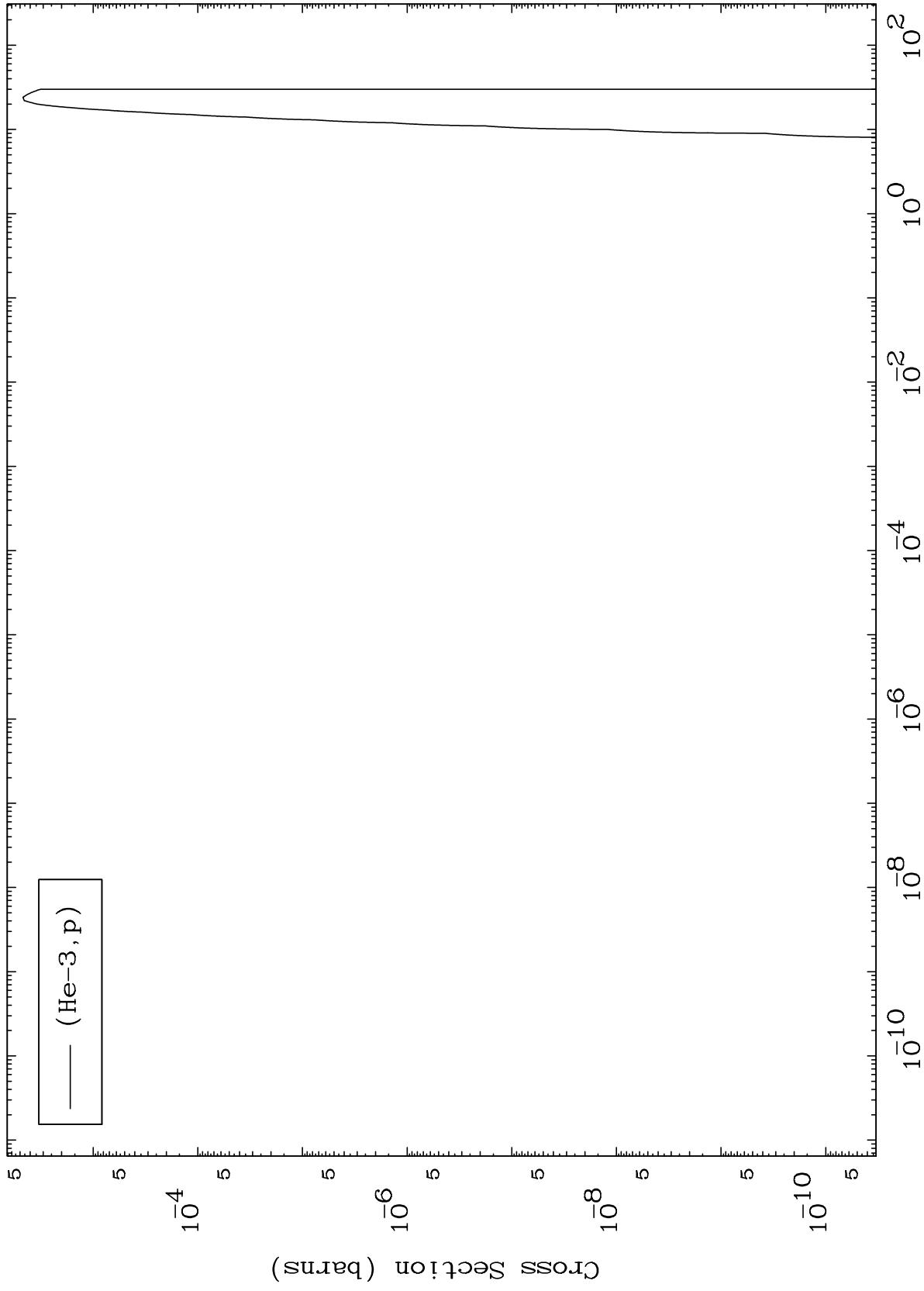
Incident Energy (MeV)

69-Tm-158

MAT 6892

(He-3,p) Levels
0 Kelvin Cross Sections

69-Tm-158



8

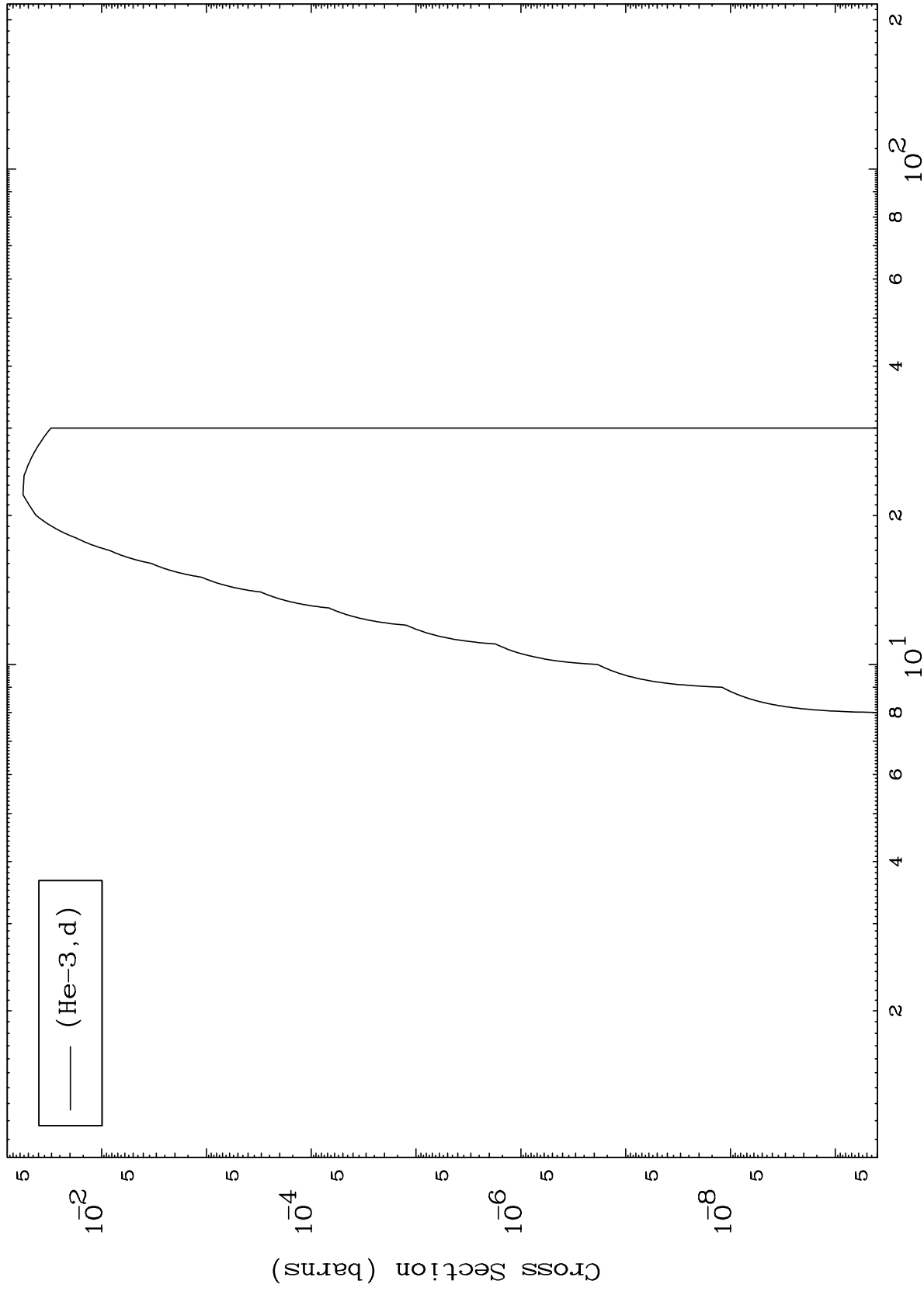
Incident Energy (MeV)

69-Tm-158

MAT 6892

(He-3,d) Levels
0 Kelvin Cross Sections

69-Tm-158



9

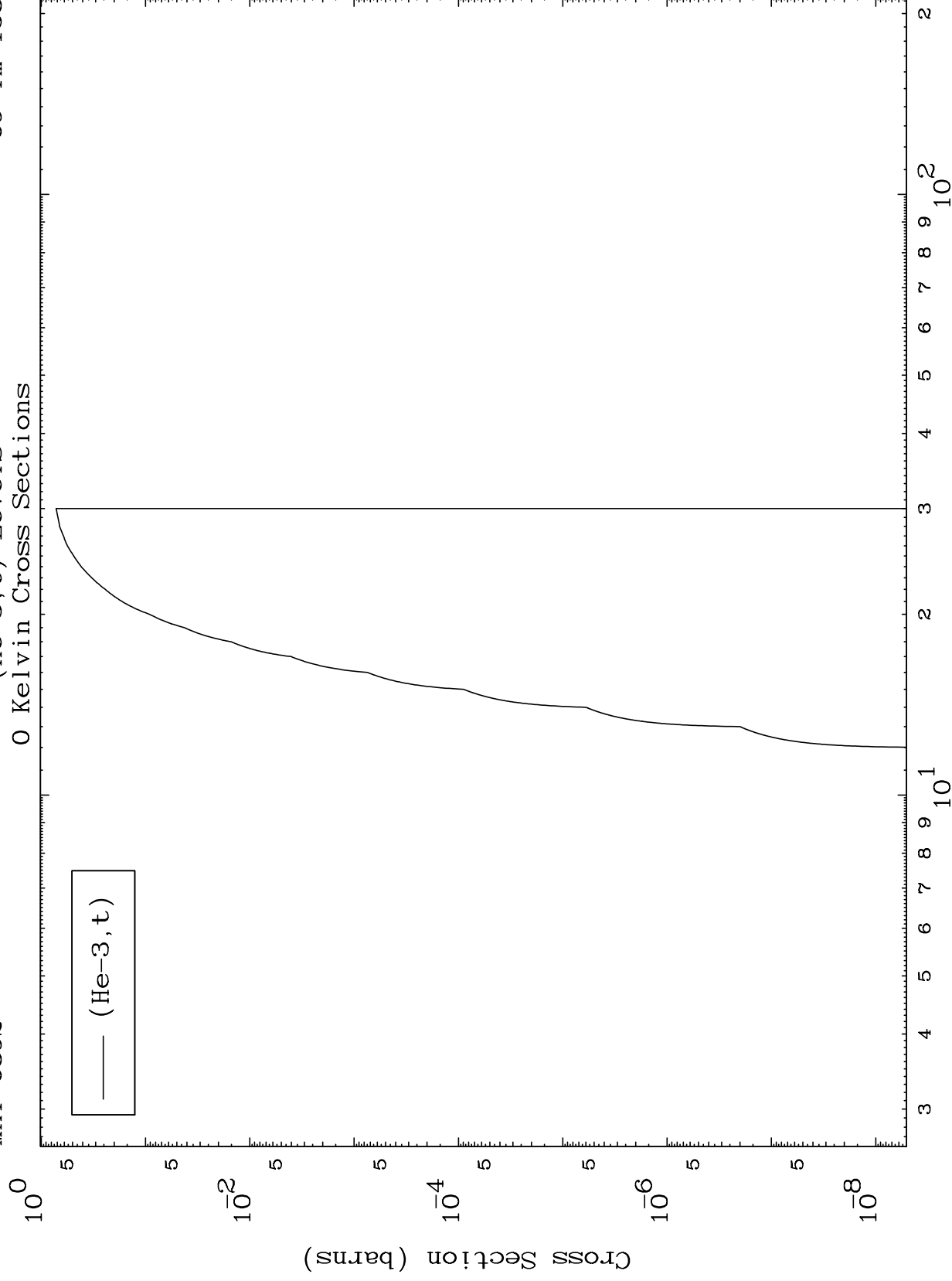
Incident Energy (MeV)

69-Tm-158

MAT 6892

(He-3,t) Levels
0 Kelvin Cross Sections

69-Tm-158



— (He-3, t)

10

Incident Energy (MeV)

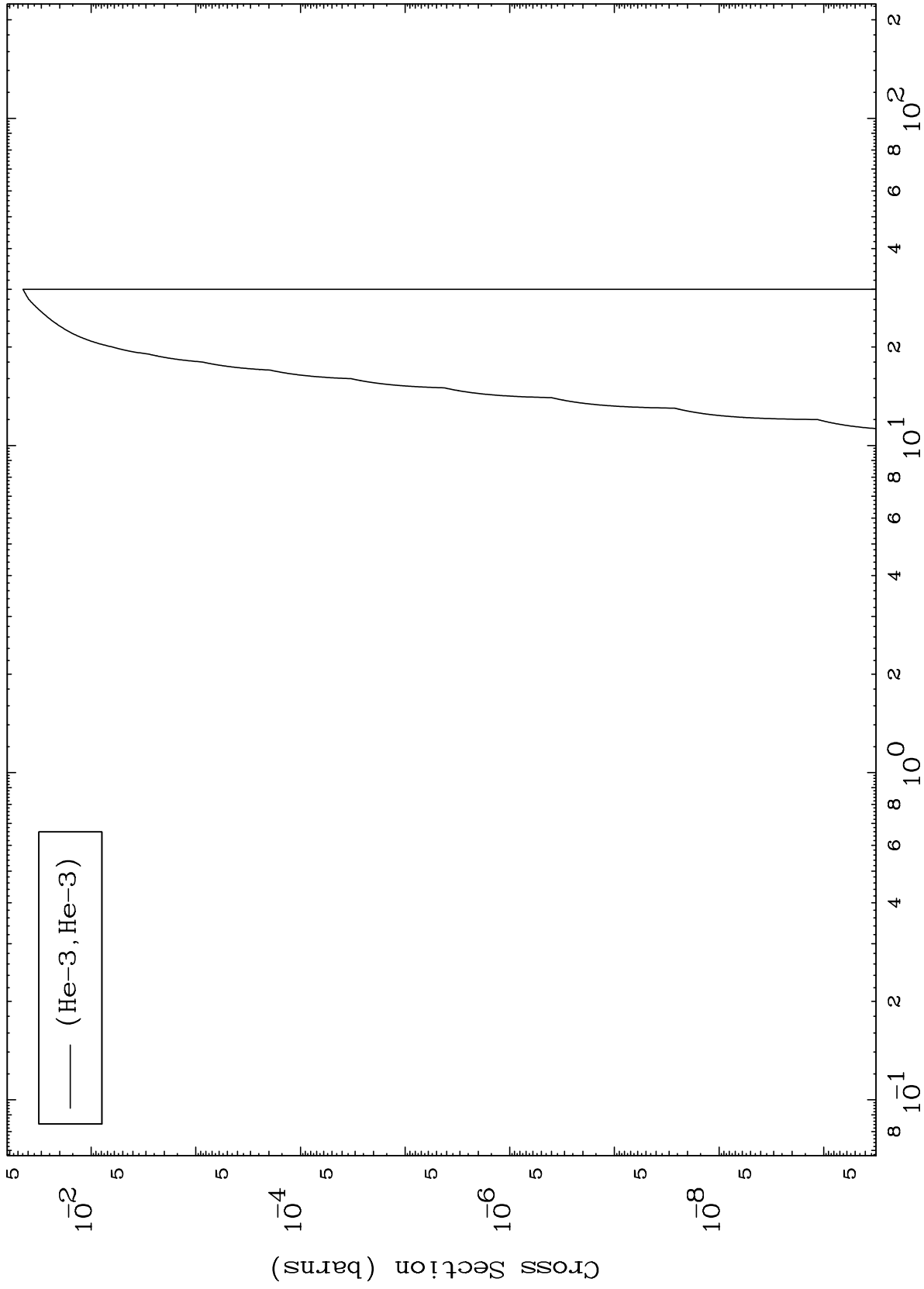
69-Tm-158

MAT 6892

(He-3, He3) Levels

69-Tm-158

0 Kelvin Cross Sections



11

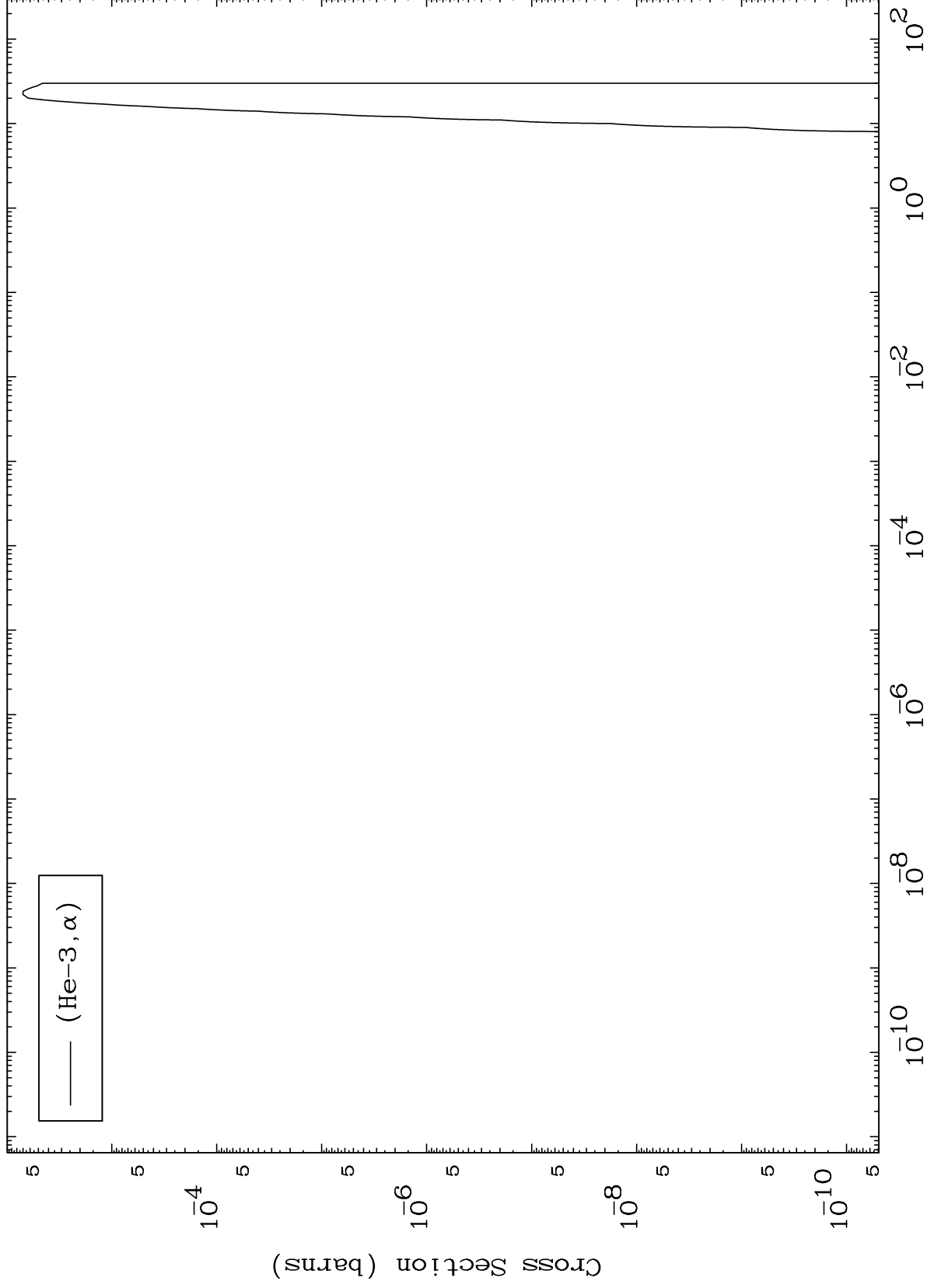
Incident Energy (MeV)

69-Tm-158

MAT 6892

(He-3, α) Levels
0 Kelvin Cross Sections

69-Tm-158



12

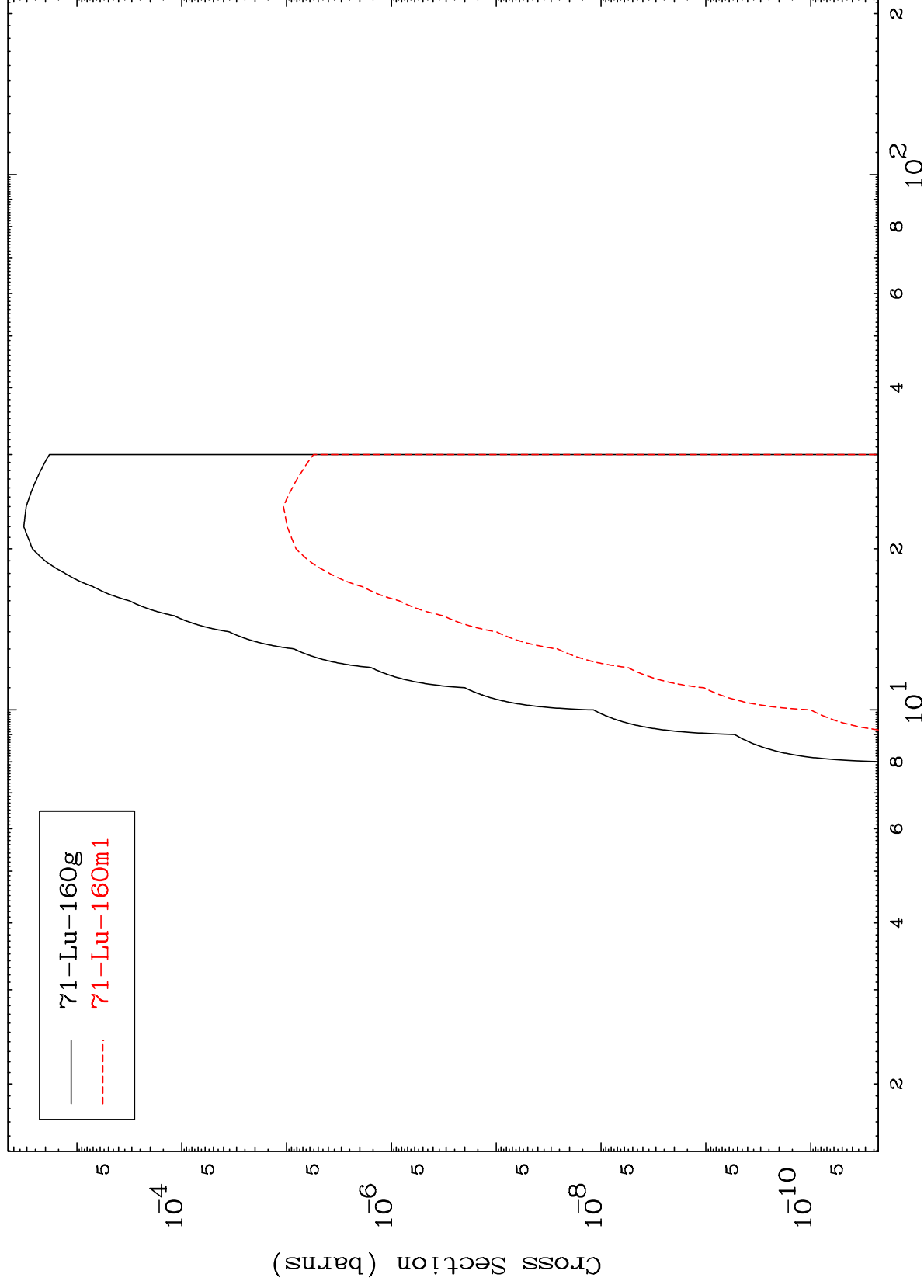
Incident Energy (MeV)

69-Tm-158

MAT 6892

He-3 Inelastic
Radionuclide Production Cross Section

69-Tm-158



13

Incident Energy (MeV)

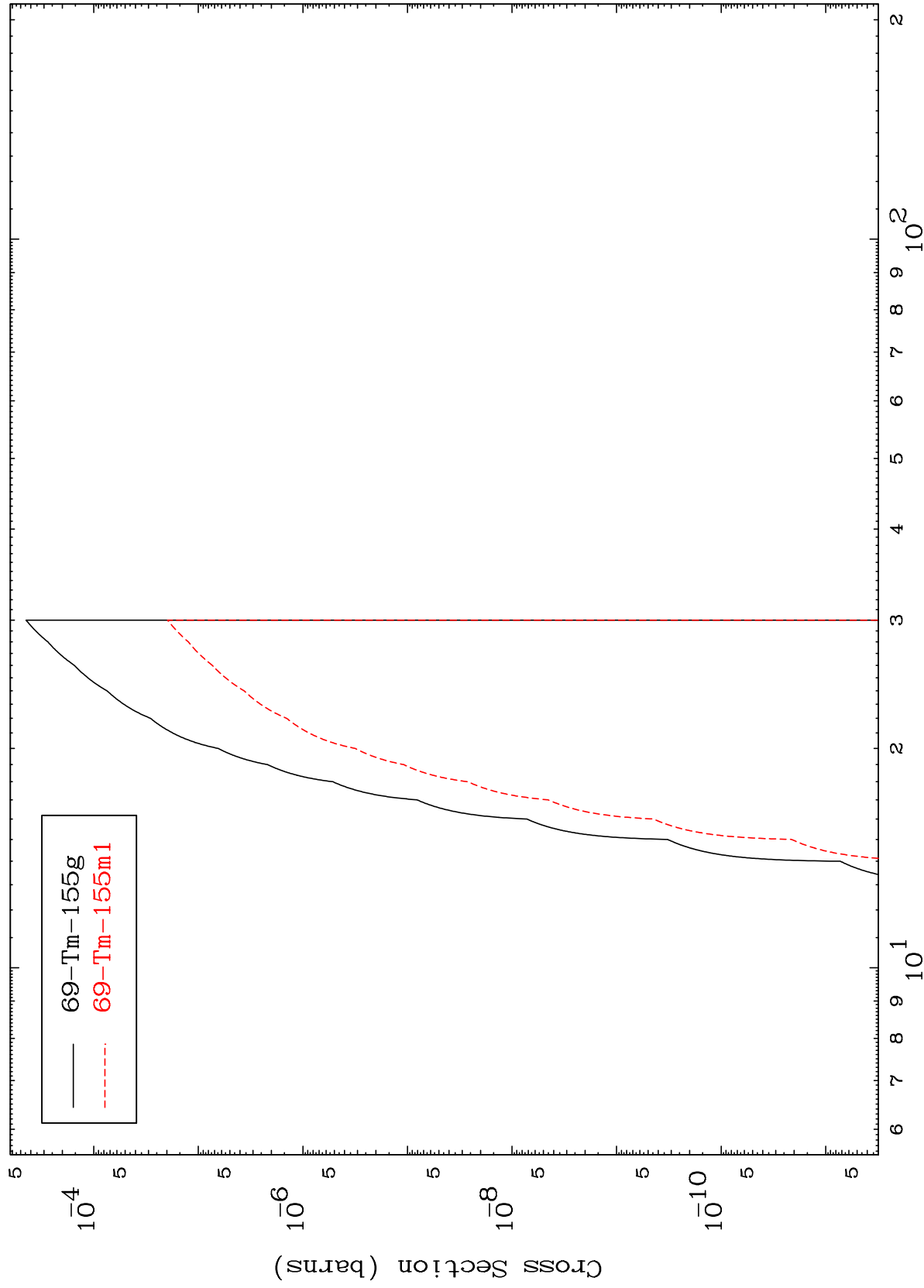
69-Tm-158

MAT 6892

(He-3,2n) α

69-Tm-158

Radionuclide Production Cross Section

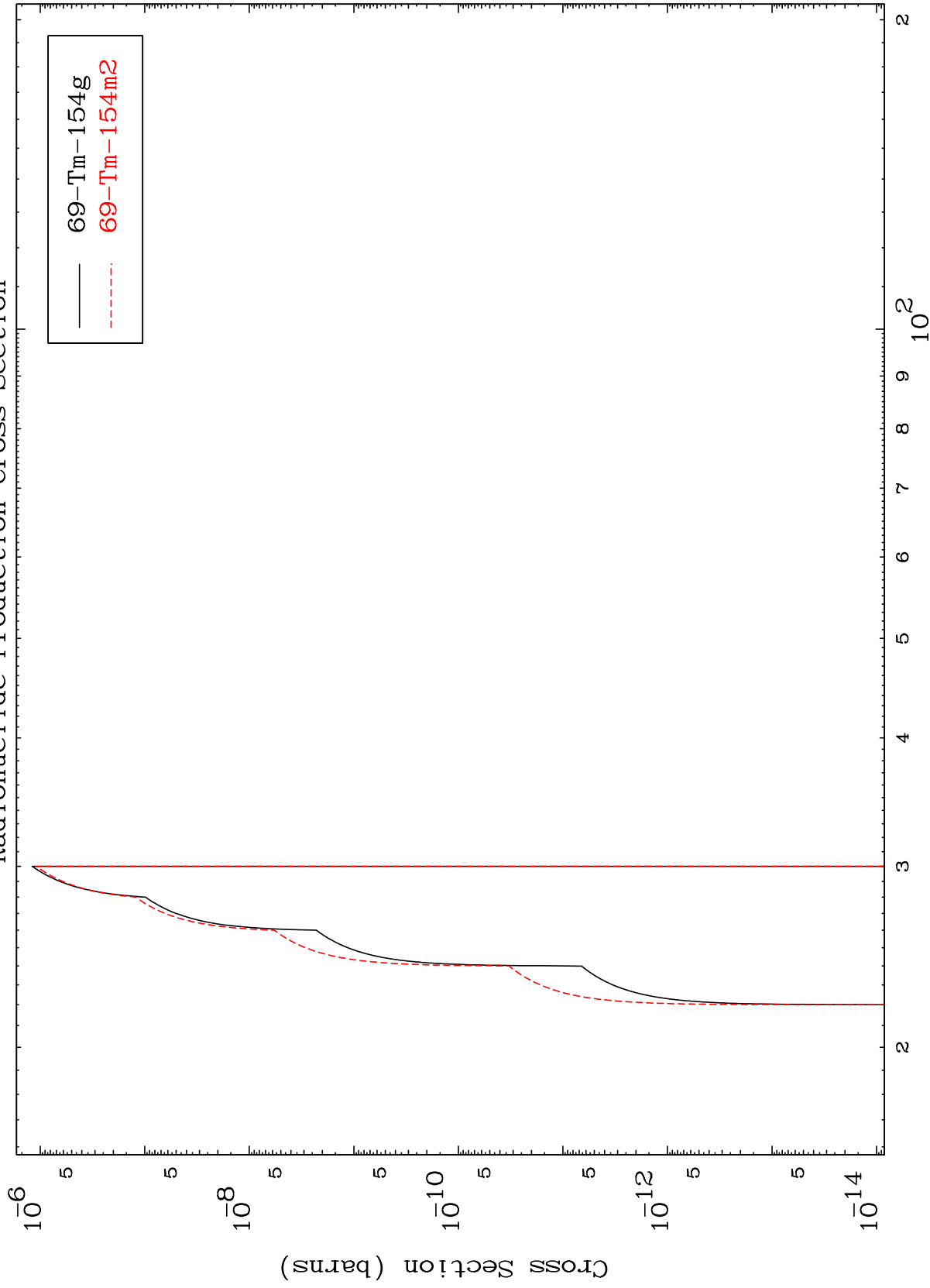


MAT 6892

(He-3,3n) α

69-Tm-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

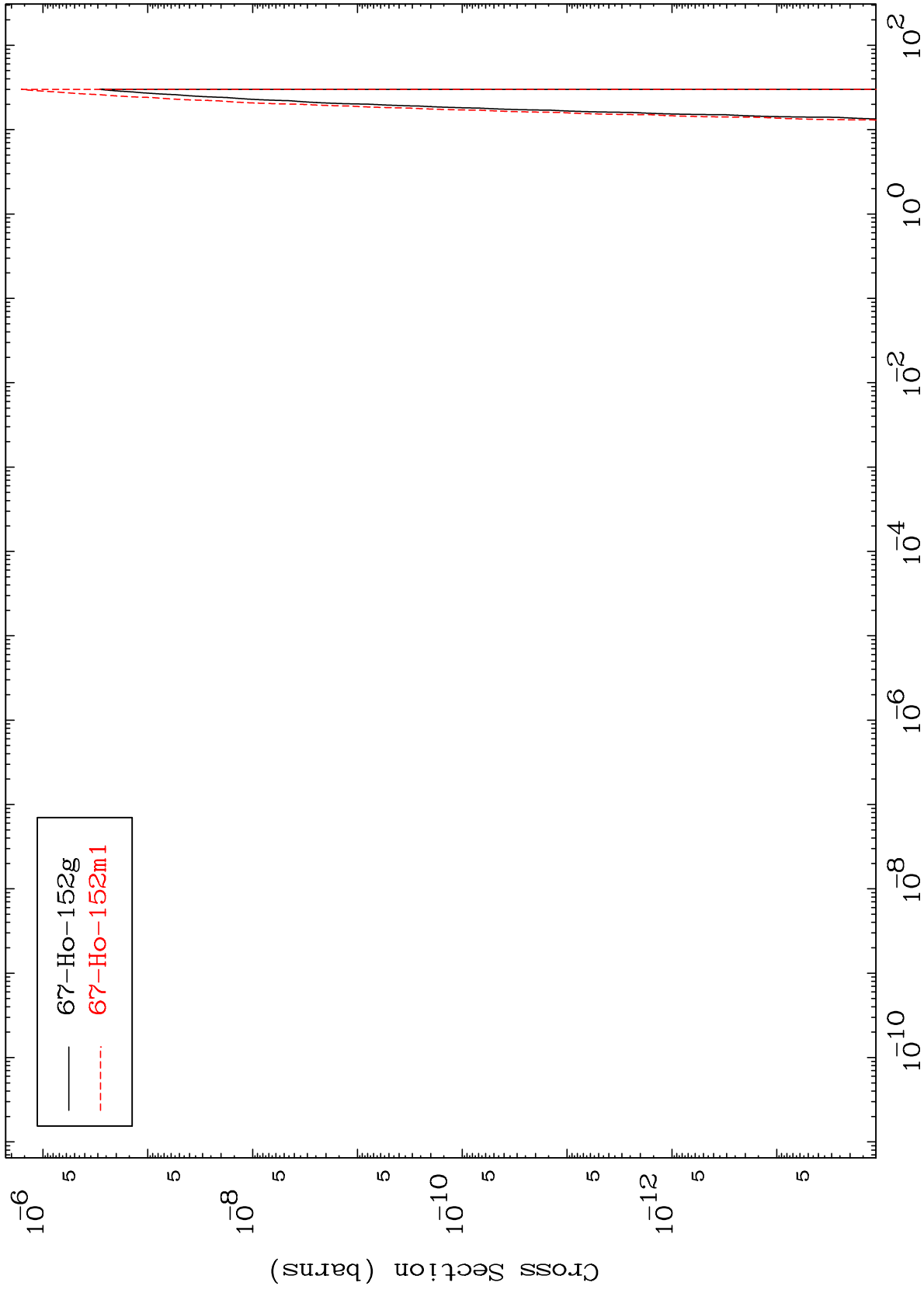
69-Tm-158

MAT 6892

(He-3,n') 2 α

69-Tm-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

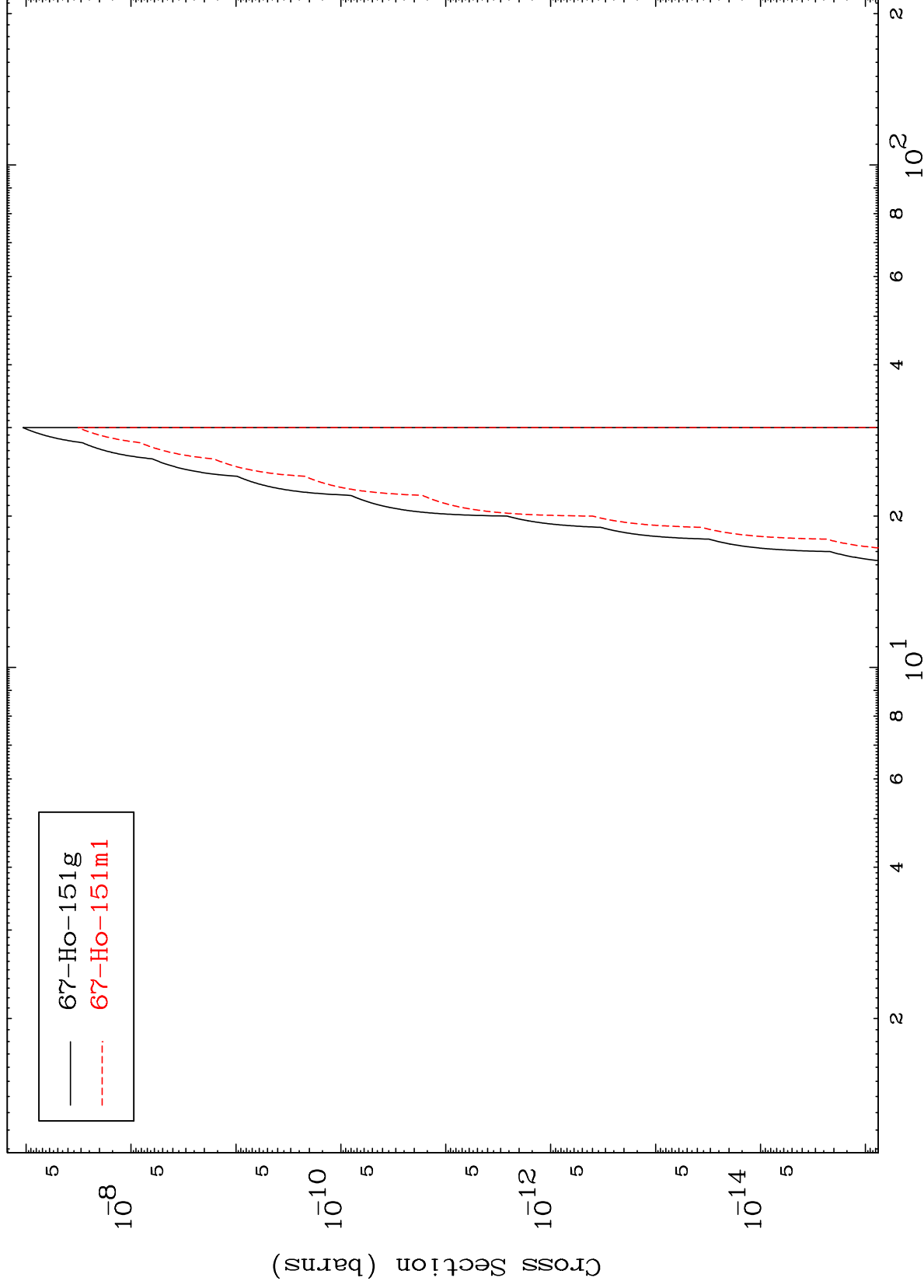
69-Tm-158

MAT 6892

(He-3,2n) 2α

69-Tm-158

Radionuclide Production Cross Section



17

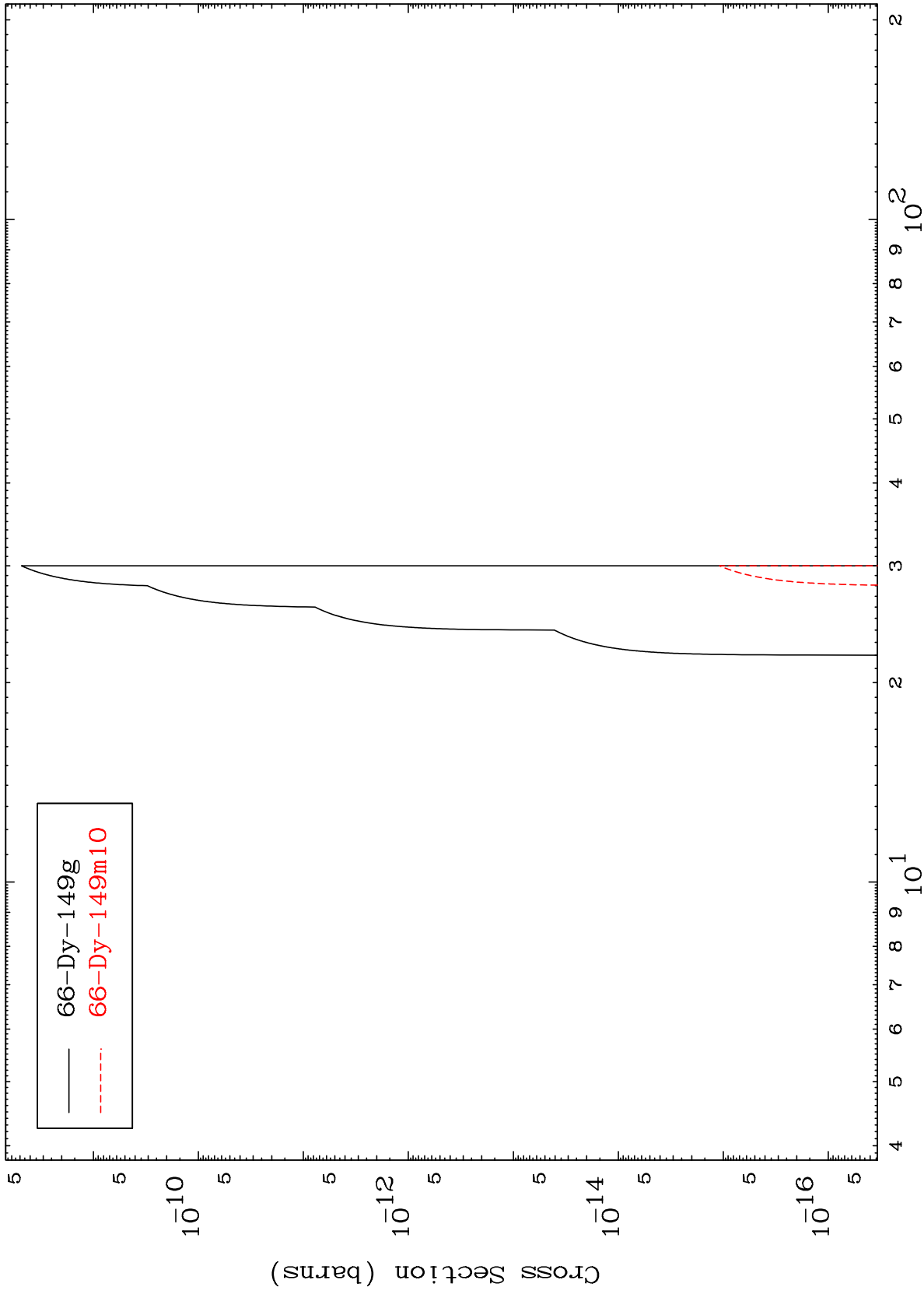
Incident Energy (MeV)

69-Tm-158

MAT 6892

69-Tm-158

(He-3,n') t,2 α
Radionuclide Production Cross Section



18

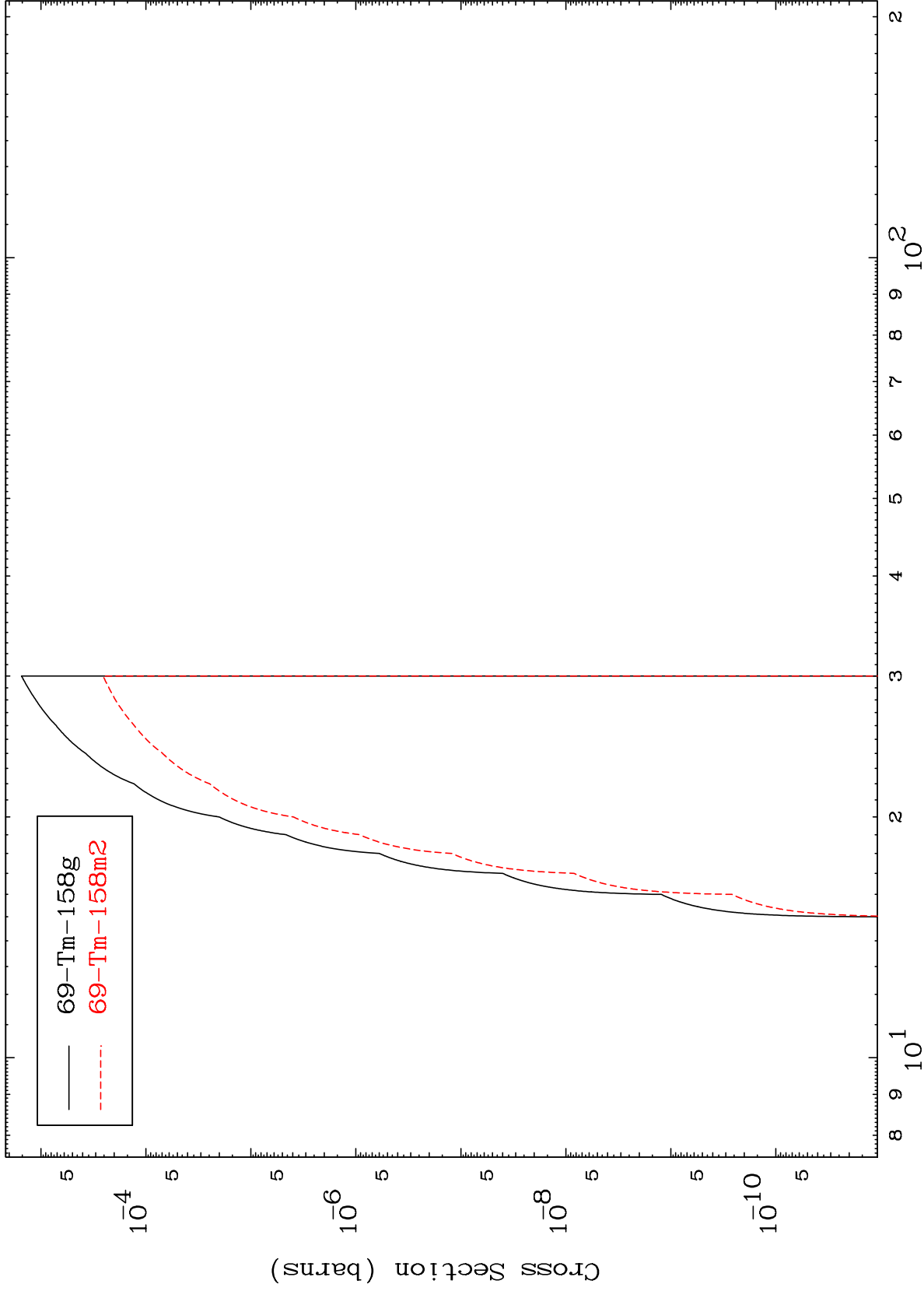
Incident Energy (MeV)

69-Tm-158

MAT 6892

Radionuclide Production Cross Section
(He-3,2n) p

69-Tm-158



19

Incident Energy (MeV)

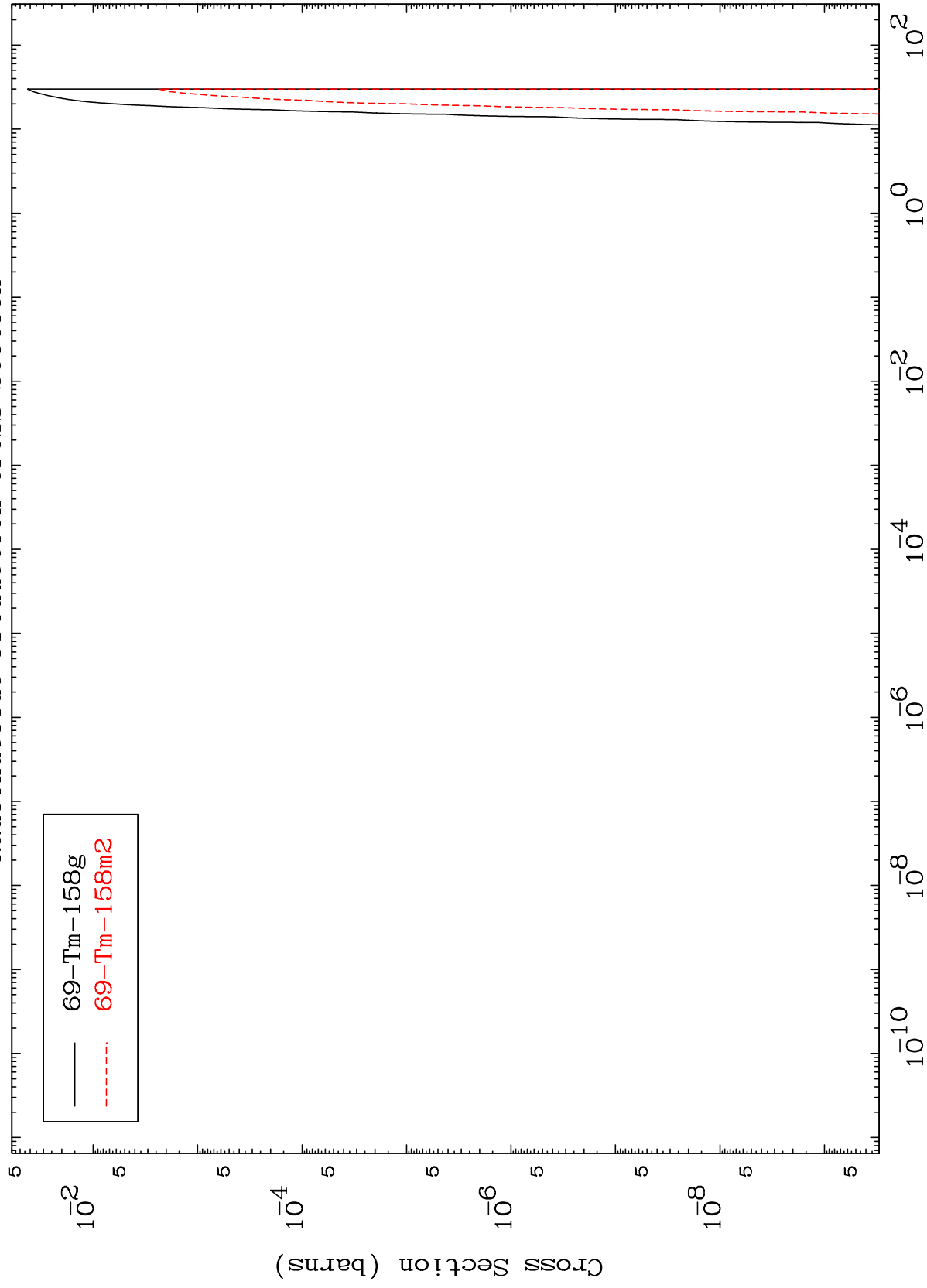
69-Tm-158

MAT 6892

(He-3,He-3)

69-Tm-158

Radionuclide Production Cross Section



20

Incident Energy (MeV)

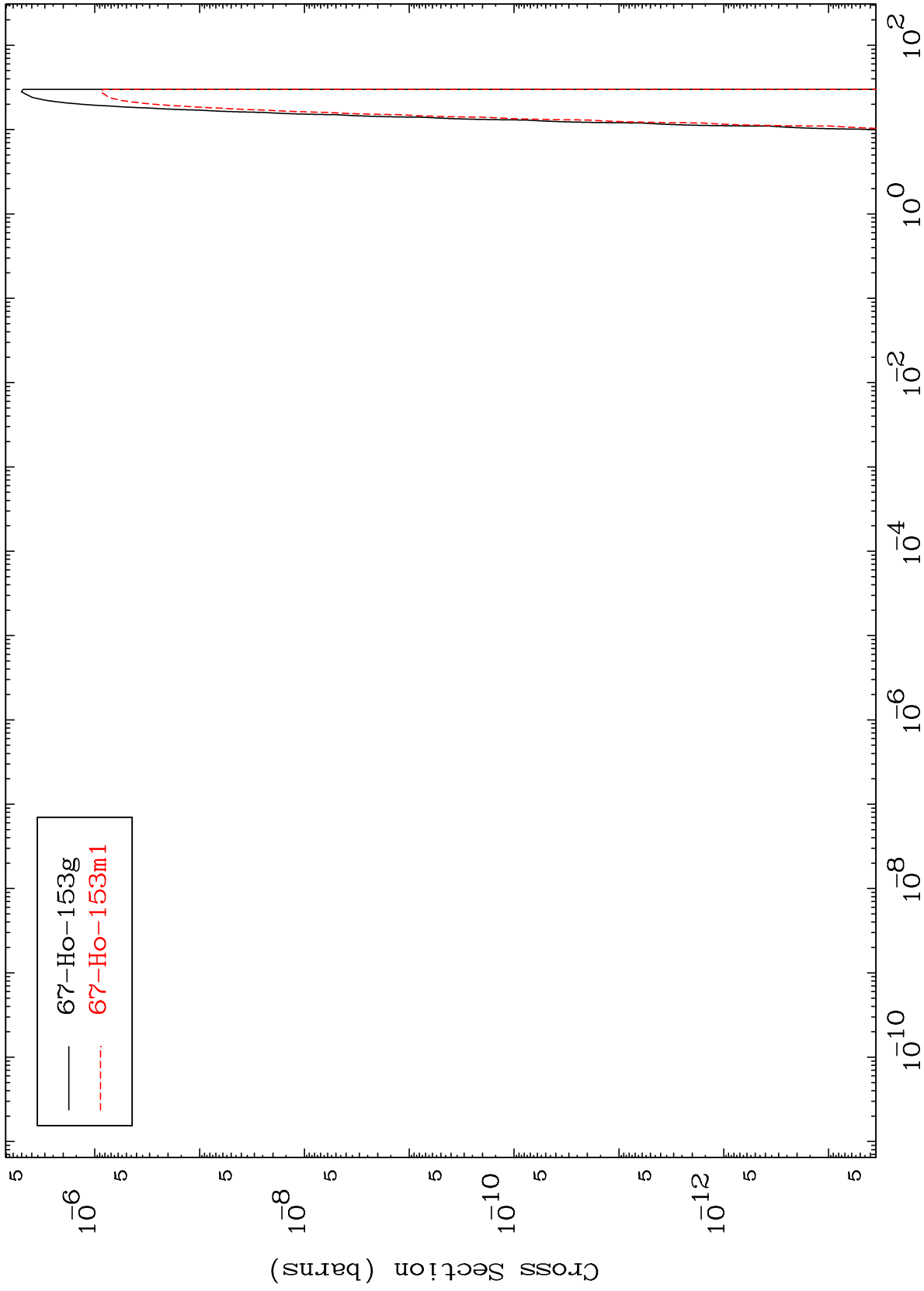
69-Tm-158

MAT 6892

(He-3,2α)

69-Tm-158

Radionuclide Production Cross Section



21

Incident Energy (MeV)

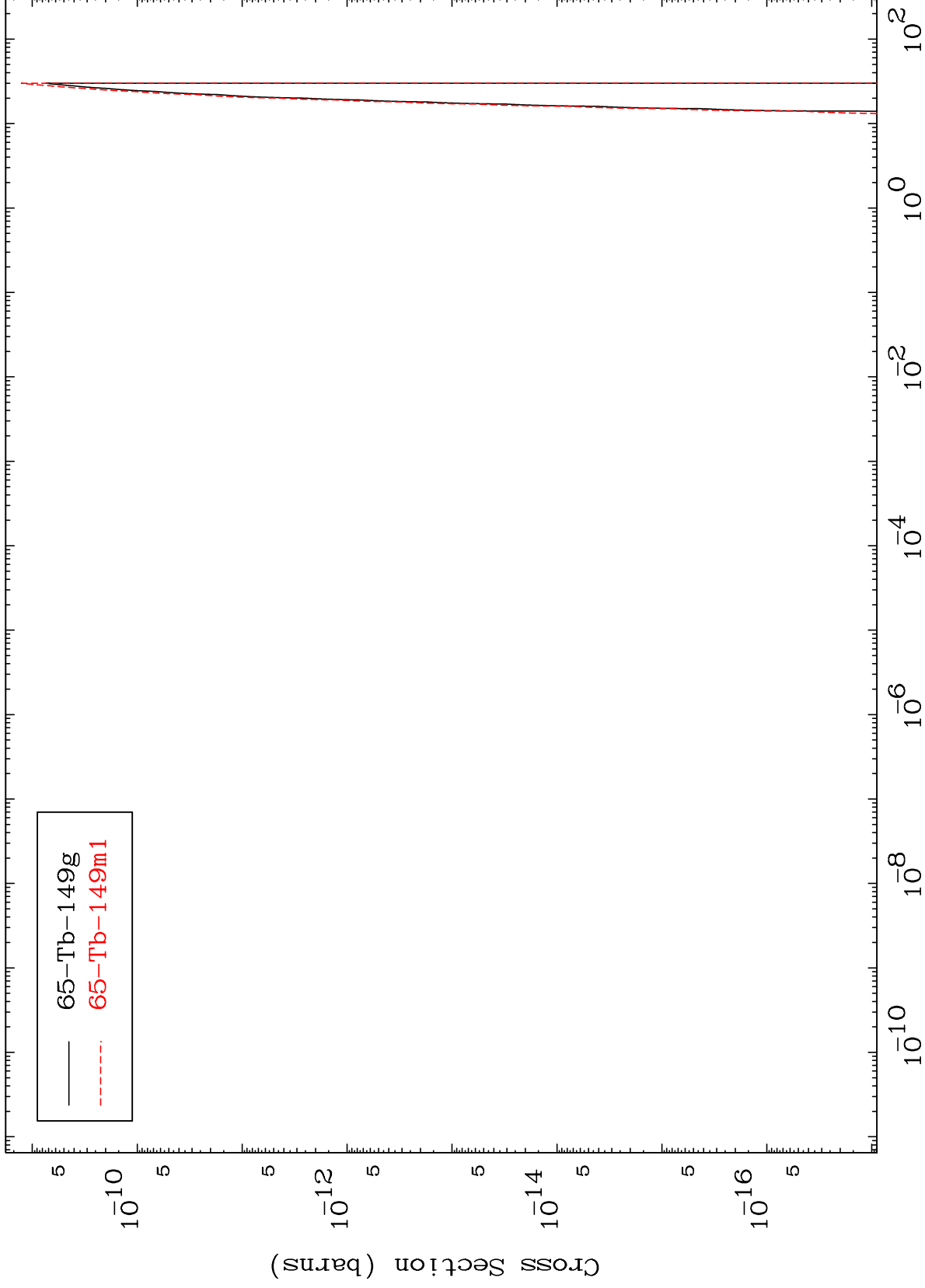
69-Tm-158

MAT 6892

(He-3,3 α)

69-Tm-158

Radionuclide Production Cross Section



22

Incident Energy (MeV)

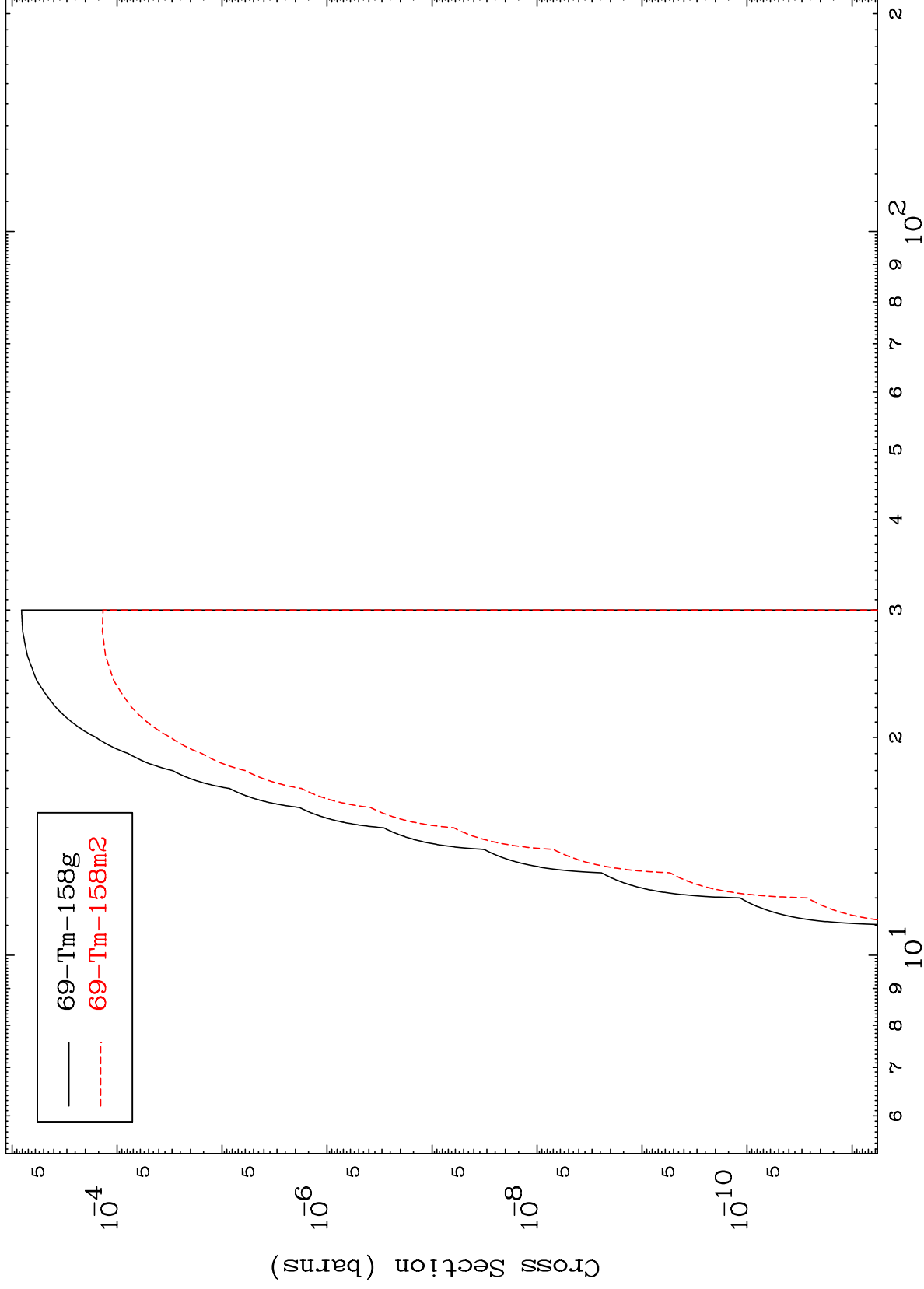
69-Tm-158

MAT 6892

(He-3,p) d

69-Tm-158

Radionuclide Production Cross Section



23

Incident Energy (MeV)

69-Tm-158